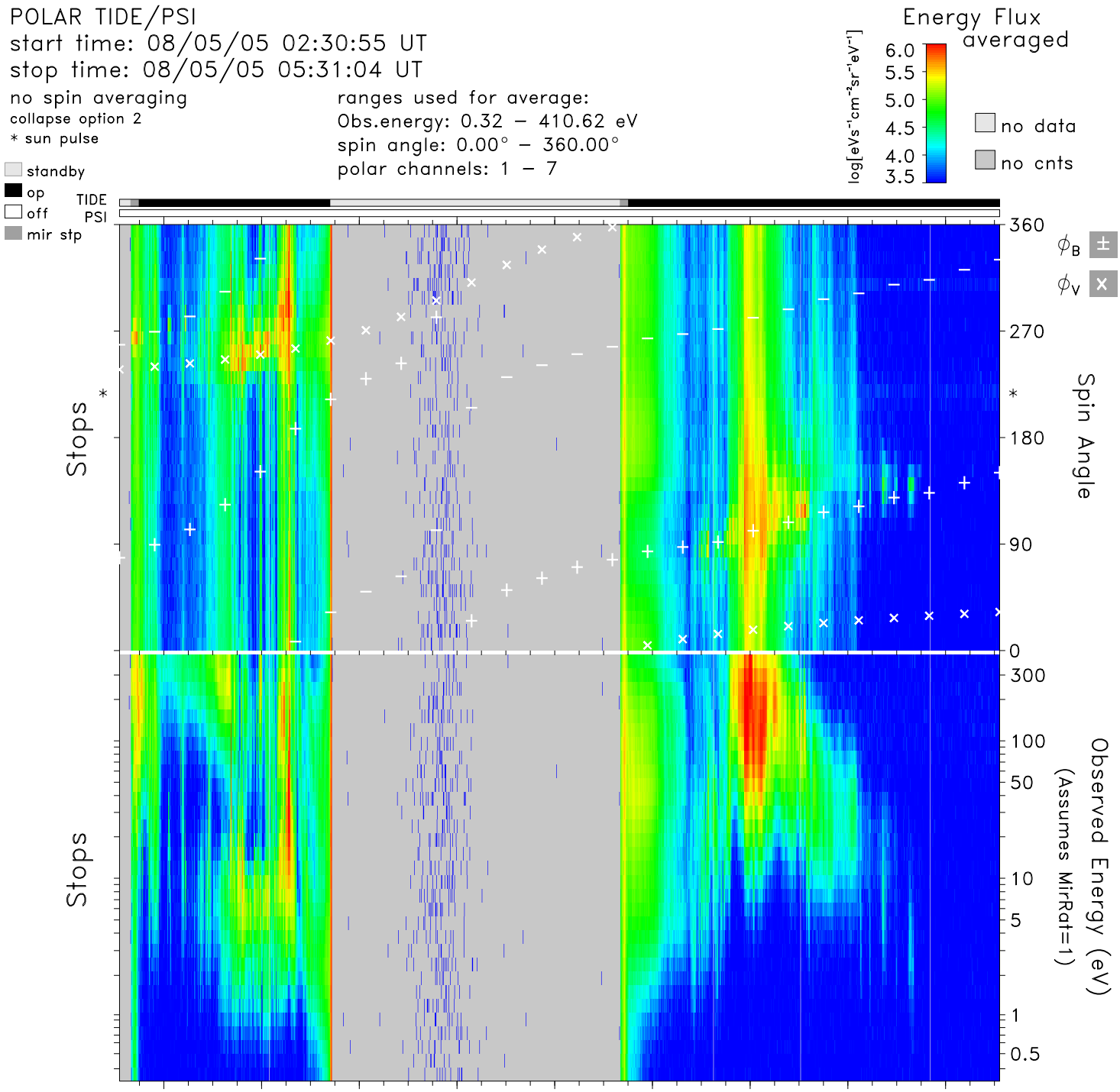
POLAR TIDE/PSI
start time: 08/05/05 02:30:55 UT
stop time: 08/05/05 05:31:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.5	2.0	1.7	2.0	2.5	3.1	3.6	4.2	4.7	Re
Lshell	8.2	36.1	3.1	1.9	3.5	8.4	21.7	59.3	100.0	
mlt	3.1	7.4	12.7	13.6	14.1	14.5	15.1	15.9	17.5	hrs
mlat	56.4	76.6	43.3	−2.8	−34.0	−53.2	−65.8	−74.6	−80.2	degs
invlat	69.5	80.4	55.6	43.1	57.7	69.9	77.6	82.5	85.5	degs

tide_lz_v6.1.0
Mon Nov 27 05:21:25 2006
plot: t0508050230_0531_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05080502.cdf
orbit: 05080502.cdf
level-zero: 05080501.dat